

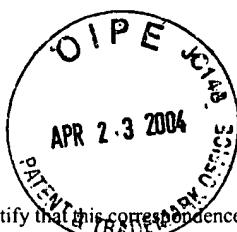


TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>		Application Number	09/560,715
		Filing Date	April 27, 2000
		First Named Inventor	Rich, William E.
		Art Unit	1773
		Examiner Name	Ahmed, Sheeba
Total Number of Pages in This Submission	15	Attorney Docket Number	016866-002810US

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) <i>(please identify below):</i> Return Postcard
		Remarks The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm or Individual	Townsend and Townsend and Crew LLP Elizabeth R. Sampson	
Signature		
Date	Reg. No. 52,190 April 21, 2004	

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On April 21, 2004

TOWNSEND and TOWNSEND and CREW LLP

By: Kathryn A. DeGleantoni

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

William E. Rich, et al.

Application No.: 09/560,715

Filed: April 27, 2000

For: PROBES FOR A GAS PHASE ION SPECTROMETER

Examiner: Ahmed, Sheeba

Technology Center/Art Unit: 1773

RESPONSE TO COMMUNICATION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Communication dated April 8, 2004, please enter the following amendments and remarks:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.